

# SPECIFICATION SHEET NO: RD362t

**NEW WORK/REPAINT:** REPAINT – INTERIOR/EXTERIOR

SUBSTRATE: Wood

PAINT FINISH: Plascon Waterbased Velvaglo PRODUCT CODE: VLW

Premium Quality Satin Finish Non Drip Waterbased Enamel

COLOUR: White and standard colours as per colour card, plus Plascon colour system and

other fan decks.

**ENVIRONMENT:** The Maintenance Cycle is a guide but can vary due to micro-climate changes identified on

the site which will affect the longevity of the coating system

As per ISO 12944-2:1998 Maintenance Cycle (Years)

 C1 Inland
 12
 5

 C3 Industrial
 12
 5

 C5 Coastal/Marine
 12
 5

Plascon Coating	Application	Spreading	WFT/DFT	Reducer/	Overcoating	Technical	TVOC
System	Method	Rate	μm	Cleaner	time	Data Sheet	g/€
		m²/ℓ	(min & max)		h @ 23 °C	No	
Spot Primer	B, R or S	@ 30 μm	WFT 56-78	Min.	16	PP 800	422
Professional		Theo: 15	DFT 25-35	Turps			
Wood Primer		Prac: 8.3		(AZH 1)			
(PP 800)							
1st Finishing Coat	B, R or S	@ 35 μm	WFT 88-118	Water	4	VLW	46-50 white,
Plascon		Theo: 9.7	DFT 30-40				pastel tinted
Waterbased		Prac: 5.5					< 53-60 deep
Velvaglo							&
(VLW/TVW)							transparent
							bases tinted
2 <sup>nd</sup> Finishing Coat	B, R or S	@ 35 μm	WFT 88-118	Water	4	VLW	46-50 white,
Plascon		Theo: 9.7	DFT 30-40				pastel tinted
Waterbased		Prac: 5.5					< 53-60 deep
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(VLW/TVW)							transparent
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### **SURFACE PREPARATION:**

^ After a full site assessment has been conducted, select the appropriate surface preparation required from Surface Preparation clauses for remedial procedure.

### **APPLICATION:**

### **Primer Coat**

^ Spot prime bare and repaired areas with Professional Wood Primer (PP 800). Allow 16 hours to dry.

# **Finishing Coats**

Apply two full coats of Plascon Waterbased Velvaglo (VLW/TVW) to achieve complete obliteration, allowing 4 hours drying between coats.

NB: if white is used, three coats might be necessary to achieve obliteration.

## **TABLE REFERENCES:**

- ^ Technical Data Sheet (TDS): User must always ensure that latest issue is used.
- A B = Brush (ready for use), R = Roller (synthetic, min. 10mm pile) (ready for use), S = Airless spray (ready for use).
- ^ Theoretical spreading rate quoted is for smooth non-porous substrates and does not include allowance for surface profile, porosity, wastage and uneven film application. Suitable allowance should be made according to type of work, method and skill of applicator. Practical spreading rate quoted is an average guide only actual must be determined by user.
- ^ Overcoating times are at 23 °C and 75 % relative humidity. Longer times must be allowed under cooler and moist conditions. DO NOT paint during inclement weather and when temperature is below 10 °C.
- ^ Fading and chalking will occur to a greater or lesser degree depending on pigmentation and generic binder type.
- ^ NB: Life expectancy may vary, depending on environmental conditions and stresses, within the macro/micro climate of the project.

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